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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTI	DC3140 PC11							
CONCERNING A SUBMIS	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/US2003/236601	INTERNATIONAL FILING DATE July 28, 2003	PRIORITY DATE CLAIMED 5						
TITLE OF INVENTION Method for Etching a Patterned Silicone Layer								
APPLICANT(S) FOR DO/EO/US	cone cayer							
Dow Corning Corporation Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. Light This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (req	a. Is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicate	b. has been communicated by the International Bureau.							
c. 🗵 is not required, as the a	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	a. is attached hereto.							
b. has been previously su	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (r	a. X are attached hereto (required only if not communicated by the International Bureau).							
b. have been communic	b. have been communicated by the International Bureau.							
c. have not been made;	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made a	d. have not been made and will not be made.							
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inve	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docume	ent(s) or information included:	,						
11. An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.							
12. An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or chang	A power of attorney and/or change of address letter.							
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published I	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lan	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

IAP20 Rec'd PCT/PTO 18 JAN 2006

PTC-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Duty 28, 2003 DC5148 PCT1	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		5) INTERNATIONAL AF	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
The following fees have been submitted	Inchination (1) The control of the c		July 28,	July 28, 2003		DC5146 PCT1		
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Antice \$31(1)(4) All other situations: Search fee (37 CFR 1.445(9)(2)) has been paid on the international application to the USPTO as an international Searching Authority Search fee (37 CFR 1.445(9)(2)) has been paid on the international application to the USPTO as an international Searching Authority All other situations: TOTAL OF 21, 22 and 23 = Acheck in the amount of \$ Independent claims 10 - 20 = 0	The following	g fees have been submitted		-	CALCULATIONS	PTO USE ONLY		
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)(4) All other situations	21. 🔀 Basic national fee \$300		\$300	\$ 300.00				
Search fiel (37 CFR 1.445(a)(2)) has been jeid on the international application to the USPTO as an international Search Report prepared and provided to the Office \$400 TOTAL OF 21, 22 and 23 = \$5,000.00 Additional Enter for specification and drawings field in paper over 100 sheets (excluding sequence fielding or computer program listing field in an electronic medium). The field is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	If International prelim PCT Article 33(1)-(inary examination report prep (4)	\$ 200.00					
Additional fee for specification and drawings filled in paper over 100 sheets (sexcluding sequence fishing or computer program listing field in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	Search fee (37 CFR 1 International S International Search F	.445(a)(2)) has been paid on searching Authority	\$ 500.00					
Sequence Issting or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	тот	AL OF 21, 22 and 23 =			\$ 1,000.00			
## thereof (round up to a whole number) 100	Additional fee for sequence listing	specification and drawings file or computer program listing fi						
Surcharge of \$130.00 for furnishing the ceth or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 10 - 20 = 0	Total Sheets Ex	ets Extra Sheets Number of each additional 50 or fraction RATE		RATE				
claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 10 -20 = 0 Independent claims 2 -3 = 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED	- 100 =	/50 =		× \$250	\$ O			
Total claims 10 -20 = 0			\$ 0					
Independent claims 2 -3 = 0 x \$200 \$ 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0 TOTAL OF ABOVE CALCULATIONS = \$ 0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + 4 TOTAL FEES ENCLOSED = \$ 1,040.00 Amount to be reduced: \$ 1,040.00 Amount to be charged: \$ 1,040.00 Amount to be charged: \$ 1,040.00 TOTAL PROPERTY OF THE ABOVE CALCULATIONS (SEE SEE SEE SEE SEE SEE SEE SEE SEE S	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	***************************************		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.432(i)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(in)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,040.00 Amount to be refunded: \$ 40.00 Amount to be charged: \$ 1,040.00 Please charge my Deposit Account No. 04-1520 in the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1520 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1520 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1520 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be come public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Catherine Brown Dow Corning Corporation 200 W. Salzburg Road Midland, MI 48686-0994	Total claims	10 - 20 =	0	x \$50	\$ 0			
TOTAL OF ABOVE CALCULATIONS = \$ 0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	Independent claims	2 -3=	0	× \$200	\$ 0			
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b. Please charge my Deposit Account No04-1520 in the amount of \$1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No04-1520 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Catherine Brown Dow Corning Corporation 2200 W. Salzburg Road Midland, MI 48686-0994 MI 48686-0994				\$				
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Certificate of Express Mailing (37 CFR 1.10)

EV727071910US

"Express Mail" Mailing Number

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Box PCT, Director of the United States Patent and Trademark Office, Washington, D.C. 20231.

Christine M. Fitak

(Typed or printed name of person mailing application)

THIS APPLICATION IS THE ENTRY INTO THE **NATIONAL PHASE UNDER 35 U.S.C. 371**

Applicant(s):

DOW CORNING CORPORATION

International Application No.: PCT/US2003/236601

International Filing Date: 28 July 2003

Priority Date Claimed: N/A

Title: METHOD FOR ETCHING A PATTERNED SILICONE LAYER

Attorney's Docket No.: DC5146PCT1